

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/26/2004

Gregory A. Nelson, Esq AKERMAN SENTERFITT 222 Lakeview Avenue, suite 400 West Palm Beach, FL 33401-6183

EXAMINER	
FERRIS III, FRED O	

ART UNIT

PAPER NUMBER

2128

DATE MAILED: 07/26/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/399,540	09/20/1999	NENAD IVEZIC	6321-147	2387

TITLE OF INVENTION: METHOD FOR DISTRIBUTED AGENT-BASED NON-EXPERT SIMULATION OF MANUFACTURING PROCESS BEHAVIOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	10/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	rm should be used for transcrespondence including the below or directed otherwise 1s.	smitting the ISSU Patent, advance of in Block 1, by (a	JE FEE and Porders and notifical specifying a	UBLICATION FEE (if requestion of maintenance fees new correspondence address	aired). Blocks 1 through 5 swill be mailed to the currents; and/or (b) indicating a sep	chould be completed where correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used f nis certificate cannot be used al paper, such as an assignm	or domestic mailings of the for any other accompanying ent or formal drawing, must
Gregory A. Nelso AKERMAN SENT 222 Lakeview Ave West Palm Beach,	TERFITT nue, suite 400			nave us own ceruncar	te of mailing or transmission. rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the	emission
						(Depositor's name)
			•			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/399,540	09/20/1999		NENAD IV	VEZIC	6321-147	2387
TITLE OF INVENTION: M	ETHOD FOR DISTRIBUT	ED AGENT-BASI	ED NON-EXPE	ERT SIMULATION OF MA	NUFACTURING PROCESS	BEHAVIOR
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$0	\$1330	10/26/2004
EXAM	INER	ART UN	IT	CLASS-SUBCLASS]	
FERRIS III	I, FRED O	2128		703-006000	•	
☐ "Fee Address" indication	ence address (or Change of C 22) attached. on (or "Fee Address" Indicator more recent) attached. Use	forrespondence	(1) the name or agents OR (2) the name registered at 2 registered	ng on the patent front page, lies of up to 3 registered paters, alternatively, of a single firm (having as a torney or agent) and the nampatent attorneys or agents. If me will be printed.	a member a 2	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	· ·	•		
					nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE				(CITY and STATE OR CO		
Please check the appropriate		ries (will not be pri	nted on the pate	ent); 🔲 individual 🔲 c	corporation or other private gr	oup entity 🖸 government
4a. The following fee(s) are €□ Issue Fee	enclosed:		. Payment of Fe	` '		
	all entity discount permitted		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of (-	•			arge the required fee(s), or	credit any avarrayment to
			Deposit Accoun	nt Number	(enclose an extra c	opy of this form).
 Change in Entity Status (☐ a. Applicant claims SM 	from status indicated above ALL ENTITY status. See 37		☐ b. Applicant	is not claiming SMALL ENT	FITY status. See, e.g., 37 CFF	R 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reconnection.	blication Fee (if required) w	ill not be accented	from anyone of	or to re-apply any previously ther than the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. he assignee or other party in
(Authorized Signature)		(Date)	·			
This collection of information an application. Confidentialit submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virginia 22313-1	plication form to the USPT(for reducing this burden, should 22313-1450 DO NOTS	1. The information 122 and 37 CFR 10. Time will vary outlined be sent to the END FEES OR C	n is required to on the collection of the collec	obtain or retain a benefit by the total of t	he public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Departs. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/399,540	09/20/1999	NENAD IVEZIC	6321-147	2387
75	90 07/26/2004		EXAM	INER
Gregory A. Nelso AKERMAN SENT			FERRIS III	, FRED O
222 Lakeview Avenue, suite 400			ART UNIT	PAPER NUMBER
West Palm Beach, l	FL 33401-6183		2128	
•			DATE MAILED: 07/26/2004	1

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.